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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/581,806	04/17/2007	Antonius Cornelis H.M. Visker	ARSI-013	7278
24353 7590 09/28/2010 BOZICEVIC, FIELD & FRANCIS LLP 1900 UNIVERSITY AVENUE SUITE 200			EXAMINER	
			FLETCHER III, WILLIAM P	
	LTO, CA 94303		ART UNIT	PAPER NUMBER
			1715	
			MAIL DATE	DELIVERY MODE
			09/28/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Summary	10/581,806	VISKER, ANTONIUS CORNELIS H.M.				
Office Action Summary	Examiner	Art Unit				
	William P. Fletcher III	1715				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 20 Se	eptember 2010.					
2a) This action is FINAL . 2b) ☐ This	This action is FINAL . 2b)⊠ This action is non-final.					
,—) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	63 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 30,31 and 34-47 is/are pending in the 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 34-45 is/are allowed. 6) ☐ Claim(s) 30,31,46 and 47 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the original transfer are considered to by the Examiner and the specific access and the specific acces	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	4)	nte				
Paper No(s)/Mail Date	6) Other:	• •				

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 20 September 2010 has been entered.

Response to Amendment

2. Claims 30, 31, and 34-47 are pending.

Response to Arguments

3. The rejections set forth in the final Office action mailed 13 April 2010 are most in view of the amendment. New grounds of rejection are set forth herein below.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 30, 31, 46, and 47, are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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A. Claim 30 has been amended to recite wherein the covering layer comprises openings that are configured in the shape of a opening that comprise perforations.

- i. This new limitation is indefinite for at least two reasons. First, it is unclear how a single opening can comprise more than one perforation (*a opening that comprise perforations*). Second, the phrasing is inclusive of openings that are shaped such that the shape is inclusive of perforations, but *configured in the shape of an opening that comprise perforations* is inclusive of other shapes as well, making the ultimate structure being claimed impossible to determine.
- ii. The Primary Examiner suggests the following amendments which may overcome the issues discussed above:
- -- wherein the covering layer <u>is perforated</u> comprises openings that are configured in the shape of a openings that comprise perforations --
- -- wherein the covering layer comprises openings that are configured in the shape of a openings that comprise perforations --

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B. Similarly, claim 46 has been amended to recite wherein the covering layer comprises openings that comprise perforations.

- i. The phrase *openings that comprise perforations* is inclusive of other things in or concerning the openings, making the ultimate structure being claimed impossible to determine.
- ii. The Primary Examiner suggests the following amendments which may overcome the issues discussed above:
- -- wherein the covering layer comprises openings that comprise perforations --
- -- wherein the covering layer comprises openings that comprise <u>is</u> perforat[[ions]]<u>ed</u> --
- C. Claim 47 recites *The method as claimed in claim 46* which is indefinite since claim 46 is an article claim (*A coating package comprising*). To overcome this rejection, claim 46 can either be amended to recite a method or claim 47 can be amended to recite an article.

Allowable Subject Matter

6. Claims 34-45 are allowed.

- 7. The following is an examiner's statement of reasons for allowance: The reasons for allowance are the same as set forth under this heading in the prior Office action.
- 8. Claims 30, 31, 46, and 47, would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 9. The following is a statement of reasons for the indication of allowable subject matter: The prior art neither teaches nor suggests the claimed coating package having a perforated covering layer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following references are cited as representative of the prior art: US 4,413,621 A; US 5,160,315 A; US 5,520,629 A; and US 6,682,757 B1.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Fletcher III whose telephone number is (571) 272-1419. The examiner can normally be reached on Monday through Friday, 9:00 AM - 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Timothy H. Meeks can be reached on (571) 272-1423. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William Phillip Fletcher III/ Primary Examiner, Art Unit 1715

26 September 2010